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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/828,021	04/06/2001	John F. Astorino	60426-236; 2000P07567US01	6386
24500	7590 06/23/2005	•	EXAMINER	
SIEMENS CORPORATION INTELLECTUAL PROPERTY LAW DEPARTMENT			GRIER, LAURA A	
	VENUE SOUTH	ARTMENT	ART UNIT	PAPER NUMBER
ISELIN, NJ	08830		2644	
			DATE MAILED: 06/23/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/828,021	ASTORINO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Laura A. Grier	2644	
The MAILING DATE of this comm	unication appears on the cover shee	t with the correspondence address	
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi after SIX (6) MONTHS from the mailing date of this countries. If the period for reply specified above, the maximum if NO period for reply is specified above, the maximum Failure to reply within the set or extended period for real nature of the countries. See 37 CFR 1.704(b)	JNICATION. ons of 37 CFR 1.136(a). In no event, however, ma mmunication. y (30) days, a reply within the statutory minimum o n statutory period will apply and will expire SIX (6) I sply will, by statute, cause the application to becom hs after the mailing date of this communication, eve	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communic. te ABANDONED (35 U.S.C. & 133).	ation.
Status			
	filed on <u>20 December 2004</u> . .2b) This action is non-final. on for allowance except for formal natice under <i>Ex parte Quayle</i> , 1935		s is
Disposition of Claims			
4)⊠ Claim(s) <u>1-20</u> is/are pending in the 4a) Of the above claim(s) <u>8-11 and</u> 5)□ Claim(s) is/are allowed. 6)□ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected to 8)⊠ Claim(s) <u>1-7 and 12-16</u> are subjected subjected to 1-2 and 12-16 are subjected to 1-2 and 12-2 are subjected to 1-2 are subjecte	d 17-20 is/are withdrawn from consi		
Application Papers			
	re: a) accepted or b) objected or b) objected ojection to the drawing(s) be held in abeing the correction is required if the draw	eyance. See 37 CFR 1.85(a). ving(s) is objected to. See 37 CFR 1.12	` '
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claimal All b) Some * c) None of 1. Certified copies of the prior 2. Certified copies of the prior 3. Copies of the certified copies	tity documents have been received. Ity documents have been received its of the priority documents have bettional Bureau (PCT Rule 17.2(a)).	n Application No een received in this National Stage	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date	(PTO-948) Paper l	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group I, claims 1-7 and 12-16 in the reply filed on 12/20/04 is acknowledged. However, upon further consideration, a further restriction or election is required among the elected group.

Claims 1 and 12 are generic to a plurality of disclosed patentably distinct species comprising

Species I: Claims 5-7 are drawn to noise cancellation in respect to the throttle position, and

Species II: Claims 2-5 and 13-16 are drawn to noise cancellation in respect to engine noise and/or in combination to background noise.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura A. Grier whose telephone number is (571) 272-7518. The examiner can normally be reached on Monday - Friday, 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on (571) 272-7848. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lafura A. Grier

June 22, 2004